

Title (en)

METHOD AND APPARATUS FOR DETERMINING LIQUID LEVELS IN A LIQUID SAMPLE CONTAINER

Title (de)

VERFAHREN UND VORRICHTUNG ZUR FLÜSSIGKEITSSTANDSERFASSUNG IN EINEM FLÜSSIGKEITSPROBENBEHÄLTER

Title (fr)

PROCEDE ET APPAREIL PERMETTANT DE DETERMINER DES NIVEAUX DE LIQUIDE DANS UN RECIPIENT D'ECHANTILLONS DE LIQUIDE

Publication

**EP 1269125 A2 20030102 (EN)**

Application

**EP 01924147 A 20010313**

Priority

- US 0107901 W 20010313
- US 52468100 A 20000314

Abstract (en)

[origin: WO0169183A2] Monitoring the intensity pattern of a radiation beam reflected from a sample tube before and after the tube is tilted from an original alignment to determine signal areas that correspond to the location of a liquid interface within the tube.

IPC 1-7

**G01F 23/292**

IPC 8 full level

**G01F 23/28** (2006.01); **G01F 23/292** (2006.01); **G01N 35/02** (2006.01); **G01N 35/10** (2006.01)

CPC (source: EP US)

**G01F 23/292** (2013.01 - EP US); **G01N 35/02** (2013.01 - EP US); **G01N 2035/1025** (2013.01 - EP US)

Citation (search report)

See references of WO 0169183A2

Designated contracting state (EPC)

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DOCDB simple family (application)

**US 0107901 W 20010313**; EP 01924147 A 20010313; JP 2001568019 A 20010313; US 52468100 A 20000314